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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|------------------------|---------------------|------------------|
| 10/085,679 | 02/27/2002 | Gregory Eugene Perkins | 10013819-1 | 1484 |

7590 10/07/2005

HEWLETT-PACKARD COMPANY
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EXAMINER

PATEL, CHIRAG R

| ART UNIT | PAPER NUMBER |
|----------|--------------|
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2141

DATE MAILED: 10/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | | |
|------------------------------|-----------------|----------------|--|
| Office Action Summary | Application No. | Applicant(s) | |
| | 10/085,679 | PERKINS ET AL. | |
| | Examiner | Art Unit | |
| | Chirag R. Patel | 2141 | |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 22 August 2005.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-30 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-30 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

Response to Arguments

Applicant's arguments with respect to claims 1-30 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-30 are rejected under 35 U.S.C. 102(e) as being anticipated by Angeles (US 2002/0128925).

As per claims 1 and 13, Angeles discloses a method for coordinating sessions, comprising: providing, from a second server, a second session interface to a client, the second session interface having instructions to send second association data to a third server; and

communicating , from the second server, with the third server to identify activity related to a first session interface utilizing the association data, the first session interface having been previously provided to the client from a first server;
([0011] – tracking and reporting online activity across a plurality of clients and servers,

Art Unit: 2141

[0032] – supports multiple session interfaces, [0033], [0034] – identify activity related to the session interface, [0079] – reporting modules)

As per claims 2, 6, 14 and 18, Angeles discloses the method of claim 1, further comprising performing a specified task in relation to the second session interface in accordance with the identified activity. ([0032] – specified task in accordance with identified activity)

As per claims 3 and 15, Angeles discloses the method of claim 1, wherein the second association data includes a client identifier and a session identifier associated with the second session interface, and wherein the act of identifying comprises:

identifying, at the third server, other association data containing the client identifier included in the association data ([0034])

identifying a session identifier included in the other association data, the session identifier included in the other association data being associated with the first session interface; and ([0034] – URL (uniform resource locator))

identifying activity related to the first session interface associated with the identified session identifier included in the other association data. ([0037], [0040])

As per claims 4 and 16, Angeles discloses the method of claim 1, wherein the act of providing comprises providing a second web page having instructions to request a web bug sending association data containing a cookie and a second URL for the

Art Unit: 2141

second web page to the third server; ([0010] – web bug, [0011] – tracking and reporting online activity across a plurality of clients and servers, [0034] – identity of requesting client serves as the “cookie”, [0036] – URLs)

wherein the act of identifying comprises:

identifying, at the third server, other association data containing the cookie;

from the other association data, identifying a first URL for the first session interface, the first session interface being a first web page previously provided to the client; and ([0034], [0040])

identifying activity related to the previously provided web page utilizing the first URL. ([0034], [0040])

As per claims 5 and 17, Angeles discloses a method for coordinating sessions, comprising:

providing, from a first server, a first session interface to a client, the first session interface having instructions to send first association data to a third server;

the client sending the first association data to the third server; ([0037])

providing, from a second server, a second session interface to the client, the second session interface having instructions to send second association data to the third server; ([0037])

the client sending the second association data to the third server; and ([0037])

communicating, from the second server, with the third server, utilizing the first and second association data to identify activity related to the first session interface.

([0034], [0040])

As per claims 7 and 19, Angeles discloses the method of claim 5, wherein the first association data includes a client identifier and a first session identifier associated with the first session interface and the second association data includes the client identifier and a second session identifier associated with the second session interface;

([0032] – supports multiple session interfaces)

and wherein the acts of sending the first and second association data include adding the first association data as an entry to an association table and adding the second association data and an entry to the association table. ([0085])

As per claims 8 and 20, Angeles discloses the method of claim 7, wherein the act of communicating comprises communicating with the third server to:

identify the client identifier in an entry in the association table containing the session identifier associated with the second session interface; ([0085] – [0087])

identify other entries in the association table containing that client identifier; and

([0085] – [0087])

identify from those entries the session identifier associated with the first

Art Unit: 2141

session interface; wherein the session identifier associated with the first session interface is capable of being used to identify the activity related to the first session interface. ([0085] – [0087])

As per claims 9 and 21, Angeles discloses the method of claim 8, wherein the first session interface is a first web page, the second session interface is a second web page; the client identifier is a cookie, the session identifier associated with the first web page is an URL for that web page, and the session identifier associated with the second web page is an URL for the second web page, ([0016] – web page, [0032] – supports multiple session interfaces, [0034] – identity of requesting client serves as the “cookie”, [0036] - URLs)and wherein:

the act of communicating with the third server to identify the client identifier comprises providing the URL for the second session interface and querying the association table for the cookie in an entry containing the provided URL; ([0034], [0041])

the act of communicating with the third server to identify other entries comprises identifying other entries containing the cookie; and ([0034], [0040])

the act of communicating with the third server to identify from those entries comprises identifying the entry containing the URL for the first session interface. ([0034], [0037], [0040])

As per claims 10 and 22, Angeles discloses the method of claim 5, wherein the acts of providing the first and second session interfaces comprise providing a framed web page having a first frame for displaying the first session interface and a second frame for displaying the second session interface; ([0021] – framed web page included as part of HTML, [0037] – serves the response data to the browser)

wherein the act of sending the first association data comprises the client sending a cookie and a first URL for the first session interface to the third server; and wherein the act of sending the second association data comprises the client sending the cookie and a second URL for the second session interface to the third server. ([0037])

As per claims 11 and 23, Angeles discloses the method of claim 10, further comprising saving the cookie and the first URL as one entry in an association table and saving the cookie and the second URL as another entry in the association table; and wherein the act of utilizing the first and second association data comprises: ([0085] – [0087])

providing the URL for the second session interface and querying the association table for the cookie in an entry containing the provided URL; ([0041],[0079])

identifying other entries containing the cookie; from those entries, identifying the entry containing the first URL; and identifying activity relating to the first session interface using the first URL. ([0034])

Art Unit: 2141

As per claims 12 and 24, Angeles discloses a session coordinating method, comprising:

providing a first web page having instructions to request a web bug; requesting the web bug sending a cookie and an URL for the first web page; providing a second web page having instructions to request the web bug; requesting the web bug sending the cookie and an URL for the second web page; ([0010] – web bug, [0036] – URLs, [0037])

saving the cookie and the URL for the first web page as an entry in an association table; saving the cookie and the URL for the second web page as an entry in the association table; ([0085] – [0087])

providing the URL for the second web page, querying the association table for the cookie in the entry containing the URL for the second web page; ([0041], [0079])

As per claims 25, 27 and 30, Angeles discloses a system for coordinating sessions, comprising:

a first responder operable, from a first server, to provide a first session interface to a client, the first session interface having instructions to send first association data to an association server, the first association data containing a client identifier and a first session identifier for the first session interface; ([0011] – tracking and reporting online activity across a plurality of clients and servers, [0032] – supports multiple session interfaces, [0033], [0034] – identify activity related to the session interface, [0079] – reporting modules)

Art Unit: 2141

a second responder operable, from a second server, to provide a second session interface to the client, the second session interface having instructions to send second association data to the association server, the second association data containing the client identifier and a second session identifier for the second session interface; ([0037])

the association server operable to receive the association data, save the association data in an association table, and receive queries for the association table;

an association table interface in communication with the association server and operable to access and provide association data from the association table according to a received query; and ([0085] – [0087])

an association service in communication with the second responder and the association server and operable, from the second server, to provide the session identifier and to query the association server for a session identifier for the first session interface. ([0041], [0079])

As per claims 26 and 28, Angeles discloses the system of claim 27, wherein:

the first responder is further operable to provide the first session interface in the form of a first web page; the second responder is further operable to provide the second session interface in the form of a second web page; ([0037])

the client identifier is a cookie, the first session identifier is a first URL for the first web page, and the second session identifier is a second URL for the second web page; the association server is further operable to save the cookie and the first URL, when

received, as an entry in the association table and save the cookie and the second URL, when received, as another entry in the association table; ([0034] – identity of requesting client serves as the “cookie” , [0085] – [0087])

the association service is further operable to provide the second URL and query the association service for the first URL; ([0041], [0079]-[0080])

the association table interface is further operable to identify the entry in the association table containing the second URL, identify the cookie in that entry, locate another entry containing the same cookie, and return the first URL from that located entry to the association service. ([0080], [0085]-[0087])

As per claim 29, please see the discussion under claims 27 and 28 as they relate to the same subject matter.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

Art Unit: 2141

shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. These references are disclosed in the Notices of References cited page and teach numerous methods of session coordination. A close review of these references is recommended.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chirag R. Patel whose telephone number is (571)272-7966. The examiner can normally be reached on Monday to Friday from 7:30AM to 4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia, can be reached on (571) 272-3880. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Art Unit: 2141

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(toll free).



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